

Electronic Acknowledgement Receipt

| | |
|---|---|
| EFS ID: | 6347422 |
| Application Number: | 10678674 |
| International Application Number: | |
| Confirmation Number: | 9756 |
| Title of Invention: | Thin DOCSIS in-band management for interactive HFC service delivery |
| First Named Inventor/Applicant Name: | Selim Shlomo Rakib |
| Customer Number: | 22917 |
| Filer: | John T. Bretscher/Robert Buccieri |
| Filer Authorized By: | John T. Bretscher |
| Attorney Docket Number: | TER00065-P01 |
| Receipt Date: | 28-OCT-2009 |
| Filing Date: | 02-OCT-2003 |
| Time Stamp: | 15:10:49 |
| Application Type: | Utility under 35 USC 111(a) |

Payment information:

| | |
|--|-----------------|
| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$180 |
| RAM confirmation Number | 1487 |
| Deposit Account | 502117 |
| Authorized User | |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) |
|---------------------|--|--|--|------------------|------------------|
| 1 | Information Disclosure Statement (IDS) Filed (SB/08) | TER00065-P01_USA_Supplemental_IDS.pdf | 609403 9dd323f89f963805acc0b2a8b8ace3e32c04ff | no | 6 |
| Warnings: | | | | | |
| Information: | | | | | |
| 2 | Foreign Reference | TER00065_USA_Art_EP1117214A2.pdf | 3896595 a6af556a88f0c748d23184759135514bce4c90 | no | 48 |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | Foreign Reference | TER00065_USA_Art_IN226831.pdf | 300319 3bae956981c7d8113ae325c799345108127 | no | 1 |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | Foreign Reference | TER00065_USA_Art_WO2004084445A2.pdf | 5261686 e9b9157ba0f203e0d5664c339a26ab703f9d42 | no | 85 |
| Warnings: | | | | | |
| Information: | | | | | |
| 5 | NPL Documents | TER00065_USA_Art_Conditional_Access_Mechanisms.pdf | 2231593 bb3e480507cdf7ac3e5e9a85d41fb2a0507b386 | no | 7 |
| Warnings: | | | | | |
| Information: | | | | | |
| 6 | NPL Documents | TER00065_USA_Art_Data-Over-Cable.pdf | 2312090 703c029008710cdf697d628f8f6a936a7cd4d2 | no | 10 |
| Warnings: | | | | | |
| Information: | | | | | |
| 7 | NPL Documents | TER00065_USA_Art_Copy_of_ISR.pdf | 280050 66e5a6301674aac13b4e3d27115d973214543ce | no | 1 |
| Warnings: | | | | | |
| Information: | | | | | |
| 8 | NPL Documents | TER00065_USA_Art_Copy_of_ISR.pdf | 368172 d9bc162ed92542567010b16164368752195e8622 | no | 3 |
| Warnings: | | | | | |
| Information: | | | | | |

| | | | | | |
|-------------------------------------|-------------------------|--|--|----|----|
| 9 | NPL Documents | TER00065_USA_Art_Copy_of_I PRP.pdf | 1352704 e1e11f8398a8b13b8a5ca6e9729e5c2eb b6ba | no | 8 |
| Warnings: | | | | | |
| Information: | | | | | |
| 10 | NPL Documents | TER00065_USA_Art_Copy_of_E POA.pdf | 4449554 #e1c1ca9a4a60d5f05b299b5a2bba3c3c 60b | no | 16 |
| Warnings: | | | | | |
| Information: | | | | | |
| 11 | NPL Documents | TER00065_USA_Art_Copy_of_ CNOA.pdf | 6108049 00091f890480b13b80c407b5532f8f6b6d 5d50 | no | 16 |
| Warnings: | | | | | |
| Information: | | | | | |
| 12 | NPL Documents | TER00065_USA_Art_Requireme nts_for_Conditional_Access.pdf | 2367472 015cd4f720b8980023c8d1ad57e12e5b94 678016d | no | 15 |
| Warnings: | | | | | |
| Information: | | | | | |
| 13 | Fee Worksheet (PTO-875) | fee-info.pdf | 30016 30918c107181326699c572f8b8d6d14ebac2 8ba | no | 2 |
| Warnings: | | | | | |
| Information: | | | | | |
| Total Files Size (in bytes): | | | 29564973 | | |

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.